

| Application/Control No. | Applicant(s)/Patent under Reexamination |
|-------------------------|---|
| 10/815,946              | YATAGAI ET AL.                          |
| Examiner                | Art Unit                                |

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|                                     |                                 |     | _     |                | IS     | SUE C                                   | LASSIFI        | CATIC          | )N                       |                    | <del></del> |  |  |  |  |  |  |
|-------------------------------------|---------------------------------|-----|-------|----------------|--------|---|----------------|----------------|--------------------------|--------------------|-------------|--|--|--|--|--|--|
|                                     | ORIGINAL                        |     |       |                |        | CROSS REFERENCE(S)                      |                |                |                          |                    |             |  |  |  |  |  |  |
|                                     | CLA                             | SS  |       | SUBCLASS       | CLASS  | SUBCLASS (ONE SUBCLASS PER BLOCK)       |                |                |                          |                    |             |  |  |  |  |  |  |
|                                     | 18                              | 0   |       | 190            | 180    | 69.1                                    |                |                |                          |                    |             |  |  |  |  |  |  |
| I.                                  | NTER                            | NAT | IONAL | CLASSIFICATION |        |   |                |                |                          |                    |             |  |  |  |  |  |  |
| В                                   | 6                               | 2   | М     | 27/02          |        | * , , , , , , , , , , , , , , , , , , , |                |                |                          |                    |             |  |  |  |  |  |  |
|                                     |                                 |     |       | 1              |        |   |                |                |                          |                    |             |  |  |  |  |  |  |
|                                     |                                 |     |       | 1              |        |   |                |                |                          |                    |             |  |  |  |  |  |  |
|                                     |                                 |     |       | 1              |        |   |                |                |                          | -                  |             |  |  |  |  |  |  |
|                                     |                                 |     |       | 1              |        |   |                |                |                          |                    |             |  |  |  |  |  |  |
|                                     | <br>(Assistant Examiner) (Date) |     |       |                |        | a                                       | Anne Marie     | 6/2<br>Boehler | Total Claims Allowed: 13 |                    |             |  |  |  |  |  |  |
| YITA R. Sin Hb 6/07/06              |                                 |     |       |                | 127/06 | •                                       | Primary Ex     | kaminer        | O.<br>Print C            | O.G.<br>Print Fig. |             |  |  |  |  |  |  |
| (Legal instruments Examiner) (Date) |                                 |     |       |                |        | (Pri                                    | mary Examiner) | (Da            | ·                        | 3                  |             |  |  |  |  |  |  |

Anne Marie M. Boehler

|       | laims    | s renumbered in the same order as presented by applicant |       |          |  |       |          |   |       | ☐ CPA    |   |       | ☐ T.D.   |  |       | ☐ R.1.47 |  |       |          |
|-------|----------|--|-------|----------|--|-------|----------|---|-------|----------|---|-------|----------|--|-------|----------|--|-------|----------|
| Final | Original |  | Final | Original |  | Final | Original |   | Final | Original |   | Final | Original |  | Final | Original |  | Final | Original |
| -     | 1        |  |       | 31       |  |       | 61       | ] |       | 91       |   |       | 121      |  |       | 151      |  |       | 181      |
|       | 2        |  |       | 32       |  |       | 62       | ] |       | 92       |   |       | 122      |  |       | 152      |  |       | 182      |
|       | 3        |  |       | 33       |  |       | 63       |   |       | 93       |   |       | 123      |  |       | 153      |  |       | 183      |
| L     | 4        |  |       | 34       |  |       | 64       |   |       | 94       |   |       | 124      |  |       | 154      |  |       | 184      |
|       | 5        |  |       | 35       |  |       | 65       |   |       | 95       |   |       | 125      |  |       | 155      |  |       | 185      |
|       | 6        |  | 1     | 36       |  |       | 66       |   |       | 96       |   |       | 126      |  |       | 156      |  |       | 186      |
|       | 7        |  | 2     | 37       |  |       | 67       | ] |       | 97       | l |       | 127      |  |       | 157      |  |       | 187      |
|       | 8        | i  | 3     | 38       |  |       | 68       |   |       | 98       |   |       | 128      |  |       | 158      |  |       | 188      |
|       | 9        |  | 4     | 39       |  |       | 69       |   |       | 99       | 1 |       | 129      |  |       | 159      |  |       | 189      |
|       | 10       |  | 5     | 40       |  |       | 70       |   |       | 100      |   |       | 130      |  |       | 160      |  |       | 190      |
|       | 11       |  | 6     | 41       |  |       | 71       |   |       | 101      |   |       | 131      |  |       | 161      |  |       | 191      |
|       | 12       |  | 7     | 42       |  |       | 72       | ] |       | 102      |   |       | 132      |  |       | 162      |  |       | 192      |
|       | 13       |  | 8     | 43       |  |       | 73       | 1 |       | 103      |   |       | 133      |  |       | 163      |  |       | 193      |
|       | 14       |  | თ     | 44       |  |       | 74       | } |       | 104      |   |       | 134      |  |       | 164      |  |       | 194      |
|       | 15       |  | 10    | 45       |  |       | 75       | ] |       | 105      |   |       | 135      |  |       | 165      |  |       | 195      |
|       | 16       |  | 11    | 46       |  |       | 76       | ] |       | 106      |   |       | 136      |  |       | 166      |  |       | 196      |
|       | 17       | İ  | 12    | 47       |  |       | 77       |   |       | 107      |   |       | 137      |  |       | 167      |  |       | 197      |
|       | 18       |  | 13    | 48       |  |       | 78       |   |       | 108      |   |       | 138      |  |       | 168      |  |       | 198      |
|       | 19       |  |       | 49       |  |       | 79       |   |       | 109      |   |       | 139      |  |       | 169      |  |       | 199      |
|       | 20       |  |       | 50       |  |       | 80       |   |       | 110      |   |       | 140      |  |       | 170      |  |       | 200      |
|       | 21       |  |       | 51       |  |       | 81       |   |       | 111      |   |       | 141      |  |       | 171      |  |       | 201      |
|       | 22       | į  |       | 52       |  |       | 82       |   |       | 112      |   |       | 142      |  |       | 172      |  |       | 202      |
|       | 23       | ĺ  |       | 53       |  |       | 83       |   |       | 113      |   |       | 143      |  |       | 173      |  |       | 203      |
|       | 24       |  |       | 54       |  |       | 84       |   |       | 114      |   |       | 144      |  |       | 174      |  |       | 204      |
|       | 25       |  |       | 55       |  |       | 85       |   |       | 115      |   |       | 145      |  |       | 175      |  |       | 205      |
|       | 26       |  |       | 56       |  |       | 86       |   |       | 116      | i |       | 146      |  |       | 176      |  |       | 206      |
|       | 27       |  |       | 57       |  |       | 87       |   |       | 117      |   |       | 147      |  |       | 177      |  |       | 207      |
|       | 28       |  |       | 58       |  |       | 88       |   |       | 118      |   |       | 148      |  |       | 178      |  |       | 208      |
|       | 29       |  |       | 59       |  |       | 89       |   |       | 119      |   |       | 149      |  |       | 179      |  |       | 209      |
|       | 30       |  |       | 60       |  |       | 90       |   |       | 120      |   |       | 150      |  |       | 180      |  |       | 210      |